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Certificate of Analysis

Product 15628 - Giollotti Cantoni Broth Base
Batch No 4007019
Analysis Date 27-Jun-2024
Date of Manufacture June 2024
Expiry Date/Re-Test Date June 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	Brownish yellow	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	54.20 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear without any precipitate	Complies
pH (25°C)	6.9 ± 0.2	6.82 Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear without any precipitate	Complies
Prepared Medium Appearance after autoclaving (Colour)	Medium amber	Complies
Cultural Response	Inoculate and incubate at 35 ± 2°C for 24-48 hours	
Organism	Staphylococcus aureus ATCC 25923	
Inoculum (cfu) 10-100	Growth : Good, Tellurite Reaction : (+)	Complies
Organism	Escherichia coli ATCC 25922	
Inoculum	>=10 ³ , Growth : Inhibited, Tellurite Reaction : (-)	Complies
Organism	Micrococcus luteus ATCC 10240	
Inoculum	>=10 ³ , Growth : Inhibited, Tellurite Reaction : (-)	Complies
Key	Tellurite Reaction (+) : Positive, blackening at the bottom of tubes / general blackening of the medium Tellurite Reaction (-) : No blackening of medium	

FRM/82/11/3/15628 Rev No. 1 Date 18/09/2021

Prepared by Samrudhi

In compliance with the standard specifications of SRL

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